



Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	10/698,962
Filing Date	October 30, 2003
First Named Inventor	James R. Casciani
Art Unit	3736
Examiner Name	Matthew J. Kremer
Attorney Docket Number	009103-009740US

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
myk	1	6,813,511	11-02-2004	Diab et al.	
	2	6,792,300	09-14-2004	Diab et al.	
	3	6,770,028	08-03-2004	Ali et al.	
	4	6,714,804	03-30-2004	Al Ali et al.	
	5	6,684,090	01-27-2004	Ali et al.	
	6	6,678,543	01-13-2004	Diab et al.	
	7	6,584,336	08-24-2003	Ali et al.	
	8	6,606,511	08-12-2003	Ali et al.	
	9	6,397,091	05-28-2002	Diab et al.	
	10	6,334,065	12-25-2001	Al Ali et al.	
	11	6,285,896	09-04-2001	Tobler et al.	
	12	6,256,523	07-03-2001	Diab et al.	
	13	6,011,986	01-04-2000	Diab et al.	
	14	5,823,950	10-20-1998	Diab et al.	
	15	5,782,757	07-21-1998	Diab et al.	
myk	16	5,758,644	06-02-1998	Diab et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁴ (if known)				

Examiner Signature

Matthew Kremer

Date Considered

8/2/2005

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² Kind Codes of U.S. Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449B/PTO				Complete if Known	
				<i>Application Number</i>	10/698,962
				<i>Filing Date</i>	October 30, 2003
				<i>First Named Inventor</i>	James R. Casciani
				<i>Art Unit</i>	3736
				<i>Examiner Name</i>	M. Kremer
				<i>Attorney Docket Number</i>	009103-009740US
Sheet	2	of	2		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
KMF	17	KÄSTLE et al."A New Family of Sensors for Pulse Oximetry," Hewlett-Packard Journal pp. 1-17 (Feb 1997).		

Examiner Signature	<i>[Handwritten signature]</i>	Date Considered	8/2/2005
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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.



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Attorney Docket Number		009103-009740US			

U.S. PATENT DOCUMENTS+

Examiner Initials*	Cite No. ¹	Document Number: Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
JKL	1	US-5,253,648	10-19-1993	Delpy et al.		
JKL	2	US-4,407,290	10-04-1983	Wilber		
JKL	3	US-4,281,645	08-04-1981	Jobsis		

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
JKL	4	PCT	WO91/18549		12-12-1991	Yue et al.		<input type="checkbox"/>
JKL	5	JP	03-068336		03-25-1991	Hamamatsu Photonics		abstract only

Examiner Signature

Matthew Kremer

Date Considered

8/2/2005

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Sheet	2	of	2	<i>Attorney Docket Number</i>	009103-009740US

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T ²				
<i>M/K</i>	6	"Equipment, Monitoring, and Engineering Technology IV," abstracts published in Anesthesiology 71:A366-A373 (Sep. 1989).		

Examiner Signature	<i>Matthew Kremer</i>	Date Considered	<i>8/2/2005</i>
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